



ARIZONA DEPARTMENT OF TRANSPORTATION  
INTERMODAL TRANSPORTATION DIVISION

DRAINAGE SYSTEM AND MAJOR OUTFALLS  
DOUGLAS



September, 2005  
Prepared by



2000 0 2000 4000 Feet

Legend

- |                  |                                       |            |                          |   |   |
|------------------|---------------------------------------|------------|--------------------------|---|---|
| TW - 48", D - 8" | Open Channel (topwidth=48", depth=8") | ● 101-1.25 | Major Outfall            | — | ADOT Highway subject to AZPDES permitting |
| 48"              | ADOT storm drain (diameter=48")       | * 101-6.85 | Major Interconnection    | — | ADOT Highway                              |
| - - - -          | Other Municipal storm drain           | ○ 15 CFS   | Pump Station (cfs)       | — | Local Road                                |
| ⌋                | Culvert Crossing                      | CBC        | Concrete Box Culvert     | — | Railroad                                  |
| ←                | Direction of Flow                     | RCP        | Reinforced Concrete Pipe | — | County Boundary                           |
| ▒                | Detention Basin                       | CMP        | Corrugated Metal Pipe    | — | Urbanized Limits (2000 US Census)         |
| ▒                | Retention Basin                       | —          | Waters of the US         | — | Special Waters *                          |
- \* (Watercourse designated as unique or impaired by federal or state agencies)